

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Bruno de Lignieres  
Title: TREATMENT OF MASTALGIA WITH 4-HYDROXY  
TAMOXIFEN  
Appl. No.: Unassigned  
Filing Date: December 15, 2003  
Examiner: Unassigned  
Art Unit: Unassigned

031354 U.S. PTO  
10/734640  
121503

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Bruno de Lignieres  
Paris, France

☐ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

☒ Specification, Claim(s), and Abstract (27 pages).

☒ Informal drawings (1 sheets, Figures 1).

☐ Declaration and Power of Attorney (\_\_\_ pages).

☐ Assignment of the invention to Ascend Therapeutics, Inc..

☐ Small Entity statement.

☒ Application Data Sheet (37 CFR 1.76).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total Claims:	11	- 20	= 0 x	\$18.00	\$0.00
Independents:	1	- 3	= 0 x	\$86.00	\$0.00
If any Multiple Dependent Claim(s) present:			+	\$290.00	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee			+	\$130.00	\$130.00
				SUBTOTAL:	\$900.00
[ ]				Small Entity Fees Apply (subtract ½ of above):	\$0.00
				TOTAL FILING FEE:	\$900.00

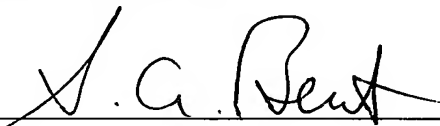
- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date December 15, 2003

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By 

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